

WHAT IS CLAIMED IS:

1. A contactless identification comprising:
 an antenna coil having an intermediate tap;
 a first capacitor connected across said
antenna coil;
 a second capacitor having one terminal
connected to said intermediate tap of said antenna
coil; and
 an IC chip connected either to the other
terminal of said second capacitor or across said
antenna coil.
2. A contactless identification according to
claim 1, further comprising:
 a third capacitor connected in parallel with
said IC chip.
3. A contactless identification according to
claim 1, wherein:
 said second capacitor has a capacitance
smaller than an input capacitance of said IC chip.
4. A contactless identification according to
claim 2, wherein:
 said second capacitance has a capacitance
smaller than the sum of an input capacitance of said IC
chip and the capacitance of said third capacitor
connected in parallel with said IC chip.
5. A contactless identification comprising:
 an antenna coil;
 a first capacitor; and

an IC chip connected to said antenna coil in series through said first capacitor, said first capacitor having a capacitance smaller than an input capacitance of said IC chip.

6. A contactless identification according to claim 5, further comprising:

a second capacitor connected in parallel with said IC chip,

wherein said first capacitance has a capacitance smaller than the sum of the input capacitance of said IC chip and a capacitance of said second capacitor.

7. A contactless identification according to claim 1, further comprising:

a base,

wherein said antenna coil comprises a metallic pattern formed on said base, and

any of said capacitors comprises metallic patterns formed on both sides of said base.

8. A contactless identification according to claim 1, wherein said contactless identification comprises an IC card.

9. A contactless identification according to claim 1, wherein said contactless identification comprises a portable terminal.

10. A contactless identification according to claim 5, further comprising:

a base,

wherein said antenna coil comprises a metallic pattern formed on said base, and

any of said capacitors comprises metallic patterns formed on both sides of said base.

11. A contactless identification according to claim 5, wherein said contactless identification comprises an IC card.

12. A contactless identification according to claim 5, wherein said contactless identification comprises a portable terminal.